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PN - JP2002033799 A 20020131
 PD - 2002-01-31
 PR - JP20000217773 20000718
 OPD - 2000-07-18
 TI - PORTABLE INFORMATION TERMINAL EQUIPMENT AND METHOD FOR USING THE SAME
 IN - HIRAYAMA HISAFUMI; KOBAYASHI KATSUMI; TOMONO MIZUKI; ARAKAWA MIKIKO; NAKATSUKA TAKENORI
 PA - PIONEER DESIGN KK; PIONEER ELECTRONIC CORP
 IC - H04M1/00 ; H04B7/26 ; H04M1/725 ; H04M11/00 ; H04N7/14

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TI - Portable telephone for use in remote monitoring system, transmits password indicating switch ON command to monitoring camera through mobile communication network, to acquire monitoring image signal
 PR - JP20000217773 20000718; JP20000200782 20000703
 PN - CN1342028 A 20020327 DW200247 H04Q7/32 000pp
 - EP1170953 A2 20020109 DW200234 H04N7/18 Eng 021pp
 - JP2002027432 A 20020125 DW200234 H04N7/18 010pp
 - JP2002033799 A 20020131 DW200234 H04M1/00 009pp
 - US2002028696 A1 20020307 DW200234 H04M1/00 000pp
 PA - (PIOE) PIONEER CORP
 - (PIOE) PIONEER DESIGN CORP
 - (PIOE) PIONEER DESIGN KK
 - (PIOE) PIONEER ELECTRONIC CORP
 - (ARAK-I) ARAKAWA M
 - (HIRA-I) HIRAYAMA N
 - (KOB-I) KOBAYASHI K
 - (NAKA-I) NAKATSUKA Y
 - (TOMO-I) TOMONO M
 IC - H04B7/26 ; H04B17/00 ; H04M1/00 ; H04M1/725 ; H04M11/00 ; H04N5/225 ; H04N5/232 ; H04N7/14 ; H04N7/18 ; H04Q7/32
 IN - ARAKAWA M; HIRAYAMA N; KOBAYASHI K; NAKATSUKA Y; TOMONO M
 AB - EP1170953 NOVELTY - A CPU transmits password indicating switch ON command to a monitoring camera through mobile communication network, to acquire monitoring image signal. A receiver receives the image signal from monitoring camera and displays it in a display panel (12).
 - DETAILED DESCRIPTION - INDEPENDENT CLAIMS are also included for the following:
 - (a) Remote monitoring system;
 - (b) Portable information terminal usage method;
 - (c) Portable information terminal
 - USE - Portable telephone with applications such as telephone, what's new, mail, web, music/image and personal information managing applications for use in remote monitoring system (claimed) for monitoring pet dogs, cats.
 - ADVANTAGE - As image signal is acquired from monitoring camera by transmitting password to the camera, illegal access to image is prevented, reliably.
 - DESCRIPTION OF DRAWING(S) - The figure shows the front view of portable telephone with cover in closed state.
 - Display panel 12
 - (Dwg. 1/12)
 USAB- US2002028696 NOVELTY - A CPU transmits password indicating switch ON command to a monitoring camera through mobile communication network, to acquire monitoring image signal. A receiver receives the image signal from monitoring camera and displays it in a display panel (12).
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- **DESCRIPTION OF DRAWING(S)** - The figure shows the front view of portable telephone with cover in closed state.
- Display panel 12

OPD - 2000-07-03

DS - AL AT BE CH CY DE DK ES FI FR GB GR IE IT LI LT LU LV MC MK NL PT RO SE SI TR

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PA - PIONEER ELECTRONIC CORP; PIONEER DESIGN KK

TI - PORTABLE INFORMATION TERMINAL EQUIPMENT AND METHOD FOR USING THE SAME

AB - **PROBLEM TO BE SOLVED:** To readily report a place where a user is located at present, or the state of the periphery by portable information terminal equipment.

- **SOLUTION:** While using a portable telephone set 10 provided with a transmitting/receiving means for transmitting/receiving video signals via a communication network for moving object, a display panel 12 for displaying video composed of video signals received by this transmitting/receiving means and a CCD camera 18 for imaging and transmitting the video signals provided by imaging through the transmitting/receiving means, the scenery of the periphery is photographed by the CCD camera 18, the video signals provided by this photographing are transmitted via the communication network for moving object to the other portable telephone set 10 connected to a line, and this photographed scenery of the periphery is displayed on the display panel 12 of the other portable telephone set 10.

I - H04M1/00 ; H04B7/26 ; H04M1/725 ; H04M11/00 ; H04N7/14

